

PATENT Docket No. 273012012010

## CERTIFICATE OF MAILING BY "FIRST CLASS"

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Marian Christopher

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

David H. DOLPHIN et al..

Serial No.: 10

10/651,661

Filing Date:

August 29, 2003

For:

RADIOMETAL COMPLEXES OF 2 PYRROLYLTHIONES AND THEIR USE AS RADIOPHARMACEUTICALS FOR IMAGING AND THERAPY Examiner: Unassigned

Group Art Unit: 1616

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action directed to the related application Serial Number 09/839,618 filed 20 April 2001 and issued 2 September 2003 as U.S. Patent No. 6,613,304, and, accordingly, copies are not included

herewith. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of record in the application.

	I his In	formation Disclosure Statement is submitted:						
	With	the application; accordingly, no fee or separate requirements are required.						
	Befor	re the mailing of a first Office Action after the filing of a Request for Continued						
	Exam	uination under § 1.114.						
$\boxtimes$	Withi	in three months of the application filing date or before mailing of a first Office						
	Actio	n on the merits; accordingly, no fee or separate requirements are required.						
	After	receipt of a first Office Action on the merits but before mailing of a final Office						
	Actio	n or Notice of Allowance.						
		A fee is required. A check in the amount of is enclosed.						
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached						
		to this submission in duplicate.						
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee						
		is believed to be due.						
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the						
	issue fee.							
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the						
		amount of is enclosed.						
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal						
		form (PTO/SB/17 is attached to this submission in duplicate.)						

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does

not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>273012012010</u>. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: January <u>5</u>, 2004

Respectfully submitted,

By

Emily C. Tongco Reg. No. 46,473

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Telephone: (858) 314-5413 Facsimile: (858) 720-5125

Form PTO	-1449			Docket Number 27301	2012010	Application Number 10/651,661			
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Filing Date August 29, 2003 Group Art Unit 1616  Mailing Date January 5, 2004  U.S. PATENT DOCUMENTS									
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate		
			FOREIGN PA	TENT DOCUME	NTS				
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO		
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			OTHER	DOCUMENTS	(includ	ing author, title, Da	te, Pertinent Pages, Etc.)		
Examiner Initials	Ref. No.	Title							
	1.	Blower et al.	J. Nucl. Med. (1990) 3	1:768.					
	2.	Bruckner et al. J. Porphyrins Phtalocyanines (1998) 2:455.							
	3.	3. Bruckner et al. <i>Inorg Chem</i> (2000) 39:6100-6106.							
	4.	Bubeck et al	., J. <i>Nucl. Med.</i> (1990)	31:1285-1293.					
	5.	Chervu et al., J. Nucl. Med. (1984) 25:1111-1115.							
	6.	Clezy and Smythe, Aust. J. Chem. (1969) 22:239.							
	7.	Dilworth et al., Chemical Society Reviews (1998) 27:42-55.							
	8.	Fritzberg et al., J. Nucl. Med. (1986) 27:111-116.							
	9.	Gianolli et al., Nucl. Med. Biol. (1996) 23:927-933.							
•	10.	Herzog et al., J. Nucl. Med. (1992) 33:2190-2195.							
	11.	Jurisson et al., Chem. Rev. (1993) 93:1137-1156.							
	12. Knapp et al., Chemical Communications (1973) March issue:149-151.								
	13. Pesson et al., Chimie Therapeutique (1966) 3:127-136.								
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PTO/SB/08 (2-92) Sheet 2 of 2

## Form PTO-1449 INFORMATION DISCOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

	Sheet 2 of 2
Docket Number 273012012010	Application Number 10/651,661
Applicant	
David I	H. DOLPHIN et al.
Filing Date August 29, 2003	Group Art Unit 1616
Mailing Date January 5, 2004	

	14.	Selivanova, et al. J of Nuclear Medicine (2000) 5(suppl) 41:149P, AN587.
	15.	Selivanova et al. Bioorg & Med Chemistry Letters (2000) 11:2697-2699.
	16.	Taylor et al., Radiology (1987) 162:365-370.
	17.	Vanbilloen et al., Eur. J. Nucl. Med. (1997) 24:1374-1379.
	18.	Verbruggen et al., <i>Technetium and Rhenium in Chemistry and Nuclear Medicine</i> , (M. Nicolini, G. Bandoli, U. Mazzi, eds.), Verona: Cortina International, pp. 445-452 (1990).
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EXAMINER:

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PTO/SB/21 (08-03)

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Application Number

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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Filing Date August 29, 2003

First Named Inventor David DOLPHIN

Art Unit 1616

Examiner Name Not Yet Assigned

Attorney Docket Number 273012012010

ENCLOSURES (Check all that apply)							
Fee Transr	mittal Form	Drawing(s)	After Allowance Communication to Group				
Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmer	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):				
Express At	pandonment Request	Request for Refund	Return Receipt Postcard				
	n Disclosure Statement Form PTO-1449 (2	CD, Number of CD(s)	attu				
Certified Co	opy of Priority						
Response	to Missing Parts/ Application	Remarks					
	onse to Missing Parts	Customer No. 25225					
unde unde	r 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	Fmily C. Tongco - 46 473						
Signature &		nily Jorga					
Date	January <u>5</u> , 2004						

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